

Serial No. 10/810,526

LISTING OF THE CLAIMS

1 1. (Currently Amended) A method for alerting a
2 calling party of a delay before an incoming call will be answered
3 by a user of a called telecommunication terminal, comprising
4 the steps of:
5 answering the incoming call by the telecommunication
6 terminal in response to an input from the user when the
7 telecommunication terminal is not engaged in another call;
8 muting an audio path of the answered call from
9 communication with the user;
10 receiving a time specifying the delay from the user
11 after the incoming call is received and while the
12 telecommunication terminal is not engaged in another call;
13 inserting the time into a predefined message; and
14 transmitting the predefined message that is selected
15 by the user to the calling party.

1 2. (Original) The method of claim 1 further comprises
2 the step of maintaining the incoming call from the calling party
3 with the audio path muted to the user; and
4 allowing audio communication by the user with calling
5 party in response to another input from the user.

Serial No. 10/810,526

1 3. (Currently Amended) A method for alerting a
2 calling party of a delay before an incoming call will be answered
3 by a user of a called telecommunication terminal, comprising
4 the steps of:
5 answering the incoming call by the telecommunication
6 terminal in response to an input from the user when the
7 telecommunication terminal is not engaged in another call;
8 muting an audio path of the answered call from
9 communication with the user;
10 transmitting a message that is selected by the user to
11 the calling party; and
12 terminating the incoming call by the called
13 telecommunication terminal without additional input from the
14 user or a calling party after transmission of the message .

1 4. (Original) The method of claim 1 wherein the
2 message is an audio message and the audio message is
3 transmitted via the audio path to the calling party.

1 5. (Canceled)

1 6. (Previously Amended) The method of claim 1
2 wherein the step of inserting comprises converting the time to
3 audio information for insertion into the predefined message.

Serial No. 10/810,526

1 7. (Original) The method of claim 6 further comprises
2 the step of recording the predefined message.

1 8. (Original) The method of claim 1 wherein the
2 message is a text message.

1 9. (Canceled)

1 10. (Original) The method of claim 8 wherein the
2 transmission of the text message is via a text messaging link.

1 11. (Previously Amended) The method of claim 8
2 further comprises the step of entering the predefined message.

1 12. (Currently Amended) A method for alerting a
2 calling party of a delay before an incoming call will be answered
3 by a user of a called wireless handset, comprising the steps of:
4 answering the incoming call by the wireless handset in
5 response to ~~one of at least an input from the user or a~~
6 predefined amount of movement of the user as detected by the
7 wireless handset when the telecommunication terminal is not
8 engaged in another call;
9 muting an audio path of the answered call from
10 communication with the user; and
11 transmitting a message that is selected by the user to
12 the calling party.

Serial No. 10/810,526

1 13. (Original) The method of claim 12 further
2 comprises the step of maintaining the incoming call from the
3 calling party with the audio path muted to the user; and
4 allowing audio communication by the user with calling
5 party in response to another input from the user.

1 14. (Original) The method of claim 12 further
2 comprises the step of terminating the incoming call after
3 transmission of the message.

1 15. (Original) The method of claim 12 wherein the
2 message is an audio message and the audio message is
3 transmitted via the audio path to the calling party.

1 16. (Original) The method of claim 15 further
2 comprises the steps of receiving a time specifying the delay;
3 and
4 Inserting the time into a predefined message.

1 17. (Original) The method of claim 16 wherein the
2 step of inserting comprises converting the time to audio
3 information for insertion into the predefined message.

1 18. (Original) The method of claim 17 further
2 comprises the step of recording the predefined message.

Serial No. 10/810,526

1 19. (Original) The method of claim 12 wherein the
2 message is a text message.

1 20. (Original) The method of claim 19 further
2 comprises the steps of receiving a time specifying the delay;
3 and
4 inserting the time into a predefined message.

1 21. (Original) The method of claim 19 wherein the
2 transmission of the text message is via a text messaging link.

1 22. (Original) The method of claim 20 further
2 comprises the step of entering the predefined message.

1 23. (Currently Amended) A method for alerting a
2 calling party of a delay before an incoming call will be answered
3 by a user of a called telecommunication terminal, comprising
4 the steps of:
5 receiving a time specifying the delay from the user
6 after the incoming call is received and while the
7 telecommunication terminal is not engaged in another call;
8 transmitting a message including the time to a
9 wireless switching system in response to the incoming call by
10 the telecommunication terminal in response to an input from the
11 user when the telecommunication terminal is not engaged in
12 another call;

Serial No. 10/810,526

13 inserting the time into a predefined message that is
14 selected by the user to the calling party by the wireless
15 switching system;
16 transmitting by the wireless switching system the
17 predefined message to the calling party; and
18 placing the incoming call on hold by the wireless
19 switching system.

1 24. (Original) The method of claim 23 further.
2 comprises the step of taking the incoming call off of hold and
3 establishing audio communication between the user and calling
4 party in response to another input from the user.

1 25. (Currently Amended) A method for alerting a
2 calling party of a delay before an incoming call will be answered
3 by a user of a called telecommunication terminal, comprising
4 the steps of:
5 transmitting a message to a wireless switching system
6 in response to the incoming call by the telecommunication
7 terminal in response to an input from the user when the
8 telecommunication terminal is not engaged in another call;
9 transmitting by the wireless switching system a
10 message to the calling party;
11 placing the incoming call on hold by the wireless
12 switching system; and

Serial No. 10/810,526.

13 terminating the incoming call by the called
14 telecommunication terminal without additional input from the
15 user or a calling party after transmission of the message.

1 26. (Original) The method of claim 23 wherein the
2 message is an audio message and the audio message is
3 transmitted via a voice messaging system.

1 27. (Canceled)

1 28. (Previously Amended) The method of claim 23
2 wherein the step of inserting comprises converting the time to
3 audio information for insertion into the predefined message.

1 29. (Original) The method of claim 28 further
2 comprises the step of recording the predefined message by the
3 user.

1 30. (Original) The method of claim 23 wherein the
2 message is a text message.

1 31. (Canceled)

1 32. (Original) The method of claim 30 wherein the
2 transmission of the text message is via a text messaging link.

Serial No. 10/810,526

1 33. (Previously Amended) The method of claim 30
2 further comprises the step of entering the predefined message.

1 34. (Currently Amended) A processor-readable
2 medium for alerting a calling party of a delay before an
3 incoming call will be answered by a user of a called wireless
4 handset, comprising processor-executable instructions
5 configured for:

6 answering the incoming call by the wireless handset in
7 response to ~~one of at least an input from the user or a~~
8 predefined amount of movement of the user as detected by the
9 wireless handset when the telecommunication terminal is not
10 engaged in another call;

11 muting an audio path of the answered call from
12 communication with the user; and

13 transmitting a message that is selected by the user to
14 the calling party.

1 35. (Original) The processor-readable medium of
2 claim 34 further comprises maintaining the incoming call from
3 the calling party with the audio path muted to the user; and
4 allowing audio communication by the user with calling
5 party in response to another input from the user.

Serial No. 10/810,526

1 36. (Original) The processor-readable medium of
2 claim 34 further comprises terminating the incoming call after
3 transmission of the message.

1 37. (Original) The processor-readable medium of
2 claim 34 wherein the message is an audio message and the
3 audio message is transmitted via the audio path to the calling
4 party.

1 38. (Original) The processor-readable medium of
2 claim 37 further comprises receiving a time specifying the
3 delay; and
4 inserting the time into a predefined message.

1 39. (Original) The processor-readable medium of
2 claim 38 wherein the inserting comprises converting the time to
3 audio information for insertion into the predefined message.

1 40. (Original) The processor-readable medium of
2 claim 39 further comprises recording the predefined message.

1 41. (Original) The processor-readable medium of
2 claim 34 wherein the message is a text message.

1 42. (Original) The processor-readable medium of
2 claim 41 further comprises receiving a time specifying the
3 delay; and
4 inserting the time into a predefined message.

Serial No. 10/810,526

1 43. (Original) The processor-readable medium of
2 claim 41 wherein the transmission of the text message is via a
3 text messaging link.

1 44. (Original) The processor-readable medium of
2 claim 42 further comprises entering the predefined message.

1 45. (Currently Amended) A processor-readable
2 medium for alerting a calling party of a delay before an
3 incoming call will be answered by a user of a called
4 telecommunication terminal, comprising processor-executable
5 instructions configured for:

6 receiving a time specifying the delay from the user
7 after the incoming call is received and while the
8 telecommunication terminal is not engaged in another call;

9 transmitting a message including the time to a
10 wireless switching system in response to the incoming call by
11 the telecommunication terminal in response to an input from the
12 user when the telecommunication terminal is not engaged in
13 another call;

14 inserting the time into a predefined message that is
15 selected by the user to the calling party by the wireless
16 switching system;

17 transmitting by the wireless switching system the
18 predefined message to the calling party; and

Serial No. 10/810,526

19 placing the incoming call on hold by the wireless
20 switching system.

1 46. (Original) The processor-readable medium of
2 claim 45 further comprises taking the incoming call off of hold
3 and establishing audio communication between the user and
4 calling party in response to another input from the user.

1 47. (Currently Amended) A processor-readable
2 medium for alerting a calling party of a delay before an
3 incoming call will be answered by a user of a called
4 telecommunication terminal, comprising processor-executable
5 instructions configured for:
6 transmitting a message to a wireless switching system
7 in response to the incoming call by the telecommunication
8 terminal in response to an input from the user when the
9 telecommunication terminal is not engaged in another call;
10 transmitting by the wireless switching system a
11 message to the calling party;
12 placing the incoming call on hold by the wireless
13 switching system; and
14 terminating the incoming call by the called
15 telecommunication terminal without additional input from the
16 user or a calling party after transmission of the message.

Serial No. 10/810,526

1 48. (Original) The processor-readable medium of
2 claim 45 wherein the message is an audio message and the
3 audio message is transmitted via a voice messaging system.

1 49. (Canceled)

1 50. (Previously Amended) The processor-readable
2 medium of claim 45 wherein the inserting comprises converting
3 the time to audio information for insertion into the predefined
4 message.

1 51. (Original) The processor-readable medium of
2 claim 50 further comprises recording the predefined message
3 by the user.

1 52. (Original) The processor-readable medium of
2 claim 45 wherein the message is a text message.

1 53. (Canceled)

1 54. (Original) The processor-readable medium of
2 claim 52 wherein the transmission of the text message is via a
3 text messaging link.

Serial No. 10/810,526

1 55. (Previously Amended) The processor-readable
2 medium of claim 52 further comprises entering the predefined
3 message.

1 56. (Original) An apparatus for alerting a calling party
2 of a delay before an incoming call will be answered by a
3 communication terminal, comprising:

4 means for detecting the incoming call while the
5 communication terminal is not engaged in another call;

6 means for detecting movement of the communication
7 terminal; and

8 means for transmitting a message to the calling party
9 upon detection of the incoming call and movement.

1 57. (Original) The apparatus of claim 56 wherein the
2 means for transmitting comprises means for sending a textual
3 message.

1 58. (Original) The apparatus of claim 56 wherein the
2 means for transmitting comprises means for sending a textual
3 message.

1 59. (Original) An apparatus for implementing the
2 steps of claim 1.

Serial No. 10/810,526

1 60. (Original) An apparatus for implementing the
2 steps of claim 12.

1 61. (Previously Added) The method of claim 3
2 wherein the message is a predefined message and the method
3 further comprises the steps of receiving a time specifying the
4 delay before user returns the incoming call from the user after
5 the incoming call is received; and
6 inserting the time into a predefined message.

1 62. (Previously Added) The method of claim 25
2 wherein the message is a predefined message and the method
3 further comprises the steps of receiving a time specifying the
4 delay before user returns the incoming call from the user after
5 the incoming call is received; and
6 inserting the time into a predefined message.

1 63. (Previously Added) The processor-readable
2 medium claim 47 wherein the message is a predefined
3 message and the method further comprises the steps of
4 receiving a time specifying the delay before user returns the
5 incoming call from the user after the incoming call is received;
6 and
7 inserting the time into a predefined message.